



BAYLOR SCOTT & WHITE  
 CARDIOVASCULAR  
 ASSOCIATES - FT WORTH  
 1307 8TH AVE  
 STE 406  
 FT WORTH TX 76104-4141

Coody, Kelly Marie  
 MRN: 7753451, DOB: 5/8/1984, Legal Sex: F  
 Date of Service 7/26/2024

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth ED Record (continued)**

**Flowsheets (all recorded) (continued)**

Row Name	1253
<b>Anthropometrics</b>	
Weight	56.7 kg (125 lb) -LS
Weight Change	0 -LS
BMI (Calculated)	22.86 -LS
Height	157.5 cm (62") -LS
BMI (Calculated)	22.9 -LS

**Procedure Verification - Fri July 26, 2024**

Row Name	1253
<b>Procedure Verification</b>	
Patient ID Verified	Verbal -LS
Procedure Verified	Yes -LS

**User Key**

(r) = Recorded By, (t) = Taken By, (c) = Cosigned By

Initials	Name	Effective Dates
LS	Shipp, Lisa L	01/04/24 -

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**

**Imaging - Card**

**Echocardiography**

**CV TransTHORACIC Echo 2D Complete (Final result)**

Status: **Completed**

Electronically signed by: **Hamadeh, Anas, MD on 07/18/24 1507**

This order may be acted on in another encounter.

Ordering user: Hamadeh, Anas, MD 07/18/24 1507

Authorized by: Hamadeh, Anas, MD

Frequency: Routine 07/18/24 -

Quantity: 1

Instance released by: Flores, David, CMA 7/26/2024 12:52 PM

Diagnoses

SVT (supraventricular tachycardia) (HHS-HCC) [I47.10]

Ordering provider: Hamadeh, Anas, MD

Ordering mode: Transcribed order: no cosign required

Class: Ancillary Performed

Lab status: Final result

**Questionnaire**

Question	Answer
Release to patient	Default release schedule

Order comments: Clinic echo

**Screening Form**

**General Information**

Patient Name: Coody, Kelly Marie

Date of Birth: 5/8/1984

Legal Sex: Female

MRN: 7753451

Home Phone: 817-939-2402

Mobile: **817-939-2402**

Text: 817-939-2402

Procedure	Ordering Provider	Authorizing Provider	Appointment Information
CV TRANSTHORACIC ECHO 2D COMPLETE	Hamadeh, Anas, MD 817-912-8280 214-595-0122	Hamadeh, Anas, MD 817-912-8280 214-595-0122	7/26/2024 1:30 PM HTPN FWCVAC ECHO 1 HTPN FWCVAC ECHO

**Screening Form Questions**

No questionnaires are associated with this screening form.

**LMP/OB Status**

OB Status	Last Menstrual Period	LMP Precision
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**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

Having periods

Jun 21, 2024

Exact Date

**CV TransTHORACIC Echo 2D Complete**

Resulted: 07/29/24 1005, Result status: Final result

Ordering provider: Hamadeh, Anas, MD 07/26/24 1252

Order status: Completed

Resulted by: Hamadeh, Anas, MD

Filed by: Hamadeh, Anas, MD 07/29/24 1006

Performed: 07/26/24 1253 - 07/26/24 1352

Accession number: HTPN41528420

Resulting lab: POWERSCRIBE

Acknowledged by

Meador, Clark Aaron, DO on 07/29/24 1156

Hamadeh, Anas, MD on 07/30/24 0856

**Components**

Component	Value	Reference Range	Flag	Lab
MITRAL A DURATION	85.6	ms	—	200
MITRAL E TO LV E' SEPTAL RATIO	6.1	—	—	200
DESCENDING AORTA PEAK GRADIENT	6.0	mmHg	—	200
DESCENDING AORTA PEAK VELOCITY	121.0	cm/s	—	200
MV DECELERATION TIME	106.6	ms	—	200
MITRAL E TO A RATIO	0.9	—	—	200
TAPSE	2.4	>1.7 cm	—	200
RA MINOR	2.8	cm	—	200
IVC DIAM	1.1	cm	—	200
MITRAL A POINT VELOCITY	102	cm/s	—	200
MV VTI	16	cm	—	200
MITRAL E POINT VELOCITY	94.5	cm/s	—	200
PV MEAN PG	3	mmHg	—	200
MV PHT	30	msec	—	200
MV PEAK GRADIENT	6	mmHg	—	200
AV PEAK GRADIENT	5	mmHg	—	200
AV VTI	19	cm	—	200
LVOT VTI	20	cm	—	200
LVOT VMAX	1.2	m/s	—	200
LVOT DIAM	2.0	cm	—	200
MV A DUR	86	msec	—	200
IVRT	51	msec	—	200
MV DECEL TIME	107	msec	—	200
MV MEAN PG	3	mmHg	—	200
LVOT MAX PG	6	mmHg	—	200
AV MEAN PG	3	mmHg	—	200
PV VMAX	1.2	m/s	—	200
RA PRESS	3	mmHg	—	200
LVOT MEAN PG	3	mmHg	—	200
RVIDD	2.9	0.9 - 2.6 cm	—	200
AO DESC	2.0	cm	—	200
AO TRANS ARCH	2.40	cm	—	200
AORTIC ROOT	2.6	cm	—	200
AORTA AT SINOTUBULAR DIAMETER	2.4	cm	—	200
AO ARCH	2.4	cm	—	200
AO ASC	2.3	cm	—	200
FS	33	%	—	200
LVIDS	2.8	2.2 - 3.5 cm	—	200
LVPWD	0.5	0.6 - 0.9 cm	—	200
IVSD	0.6	0.6 - 0.9 cm	—	200
LVIDD	4.2	3.8 - 5.2 cm	—	200
MV MEAN GRADIENT	2.81984426	mmHg	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

	49			
LA DIAM	2.3	2.7 - 3.8 cm	—	200
LA AREA, S 4C	10.4	cm2	—	200
RVOT VTI	20	cm	—	200
E' LATERAL	19	>=10 cm/s	—	200
LVOT VMEAN	0.8	m/s	—	200
LVOT PEAK GRADIENT	5.6	mmHg	—	200
LVOT PEAK VELOCITY	118.0	cm/s	—	200
LV SV 2D	48	ml	—	200
LVEF BP	71	54 - 74 %	—	200
LVEF 2D	62	54 - 74 %	—	200
LV ESV BP	14	14 - 42 ml	—	200
LV ESV 2D	30	14 - 42 ml	—	200
LV EDV BP	49	46 - 106 ml	—	200
LV EDV 2D	78	46 - 106 ml	—	200
LA VOL INDEX A/L 2C	12	16 - 34 ml/m2	—	200
LA VOL INDEX A/L 4C	15	16 - 34 ml/m2	—	200
AV VMAX, TRACE	1.1	m/s	—	200
LV SI 2D	30	>35 ml/m2	—	200
LV ESV INDEX 2D	19	8 - 24 ml/m2	—	200
LV EDV INDEX 2D	49	29 - 61 ml/m2	—	200
LV ESV INDEX BP	9	8 - 24 ml/m2	—	200
LV ESV INDEX MOD4	9	8 - 24 ml/m2	—	200
LV EDV INDEX MOD2	32	29 - 61 ml/m2	—	200
LV EDV INDEX BP	31	29 - 61 ml/m2	—	200
LV EDV INDEX MOD4	29	29 - 61 ml/m2	—	200
LV MASS ASE INDEX	40	g/m2	—	200
LA VOL 2C	18.4	ml	—	200
AV MEAN GRADIENT	3.2	mmHg	—	200
PV MEAN GRADIENT	3.5	mmHg	—	200
PV PEAK GRADIENT	5.6	mmHg	—	200
PV PEAK VELOCITY	117.9	cm/s	—	200
PV VMEAN	0.9	m/s	—	200
LV SI MOD2	24	>35 ml/m2	—	200
LA ESV A4C	21.3650085	ml	—	200
	22			
MV VMEAN	0.8	m/s	—	200
MV PEAK VELOCITY	121.6	cm/s	—	200
E' SEPTAL	16	>=7 cm/s	—	200
E'	18	cm/s	—	200
LA VOL INDEX BP	13	16 - 34 ml/m2	—	200
LA VOL INDEX 2C	12	ml/m2	—	200
LA VOL INDEX 4C	14	ml/m2	—	200
LA VOL BP	20	22 - 52 ml	—	200
LA VOL A/L 4C	23	22 - 52 ml	—	200
LA VOL A/L 2C	19	22 - 52 ml	—	200
LA VOL A/L BP	21	22 - 52 ml	—	200
LA VOL 4C	21.4	ml	—	200
LADS LONG	4.0	cm	—	200
LVOT CO	7	l/min	—	200
LV SV MOD4	31	ml	—	200
LV SV MOD2	37	ml	—	200
LV MASS ASE	63	67 - 162 g	—	200
LV ESV MOD4	15	14 - 42 ml	—	200
LV ESV MOD2	13	14 - 42 ml	—	200
LVEF MOD4	68	54 - 74 %	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

LVEF MOD2	74	54 - 74 %	—	200
LV EDV MOD4	45	46 - 106 ml	—	200
LV EDV MOD2	50	46 - 106 ml	—	200
LVIDS INDEX	1.8	1.3 - 2.1 cm/m2	—	200
LVIDD INDEX	2.7	2.3 - 3.1 cm/m2	—	200
AV VMEAN	0.9	m/s	—	200
LA VOL INDEX A/L BP	13	16 - 34 ml/m2	—	200
RVIDD/LVIDD RATIO	0.69	—	—	200
LAP1	9	mmHg	—	200
LAP2	8	mmHg	—	200
LV SI MOD4	20	>35 ml/m2	—	200
E/E' SEPTAL	6	—	—	200
DIMENSIONLESS INDEX	1.05	—	—	200
AVA CONT. VTI INDEX	2.1	cm2/m2	—	200
E/E' LATERAL	5.0	—	—	200
MVA PHT	7.3	cm2	—	200
AVA CONT. VTI	3.3	cm2	—	200
LVOTSVOLIDX	40.0	mL/m2	—	200
MVA CONT. VTI	3.9	cm2	—	200
PV MAX PG	6	mmHg	—	200
E/A	0.9	—	—	200
LVOT AREA	3.14	cm2	—	200
LVOT SV	63	ml	—	200
E/E'	5.3	<=14	—	200
LV ESV INDEX MOD2	8	8 - 24 ml/m2	—	200
LV RWT	0.26	<=0.42	—	200
LV SV BP	35	ml	—	200
LV SI BP	22	>35 ml/m2	—	200
LV MASS PENN	69	67 - 162 g	—	200
LV MASS PENN-MM	67	67 - 162 g	—	200
LA DIAM INDEX	1.4	1.5 - 2.3 cm/m2	—	200
LA AREA, S 2C	9.3	cm2	—	200
RA VOL	13	ml	—	200
RA VOL INDEX	8	<=27 ml/m2	—	200
AV VMAX	1.1	m/s	—	200
AVA CONT. VMAX	3.4	cm2	—	200
AVA VMAX INDEX	2.2	cm2/m2	—	200
LVOT/AV VMAX	1.09	—	—	200
MV D-E SLOPE	8.9	cm/s2	—	200
MPA PEAK GRADIENT	5.6	mmHg	—	200
RVOTPV	1.24283617	m/s	—	200
	66			
AV PEAK VELOCITY	113.1	cm/s	—	200
LASIZE	2.25695749	cm	—	200
	83			
STJ	2.4	cm	—	200
SINUS	2.6	cm	—	200
LV AREA, S 2C	62.7	cm2	—	200
LV AREA, S 4C	60.9	cm2	—	200
LV AREA, D 2C	81.9	cm2	—	200
LV AREA, D 4C	78.4	cm2	—	200
RVOT PEAK GRADIENT	6.2	mmHg	—	200
RVOT PEAK VELOCITY	124.3	cm/s	—	200
LV EF MM TEICH	62	%	—	200
LVEDV MM TEICH	77.6	ml	—	200
LA ESV MOD2	18.3839546	ml	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**

**Imaging - Card (continued)**

	1			
LV SV A/L 4C	31	ml	—	200
LV SV AL2	37.3613816	ml	—	200
	29			
LV MASS MM	66.6049404	g	—	200
	59			
LV ESV A/L 4C	61	14 - 42 ml	—	200
LV ESV AL2	62.7429715	ml	—	200
	81			
LVEF A/L 4C	68	54 - 74 %	—	200
LVEF, AL2	74.0616840	%	—	200
	01			
RVDD BASAL	2.9	2.5 - 4.1 cm	—	200
RVDD MID	2.6	1.9 - 3.5 cm	—	200
RVDD LENGTH	6.3	5.9 - 8.3 cm	—	200
TV S'	16.0	>9.5 cm/s	—	200

**Procedures Performed**

**Chargeables**

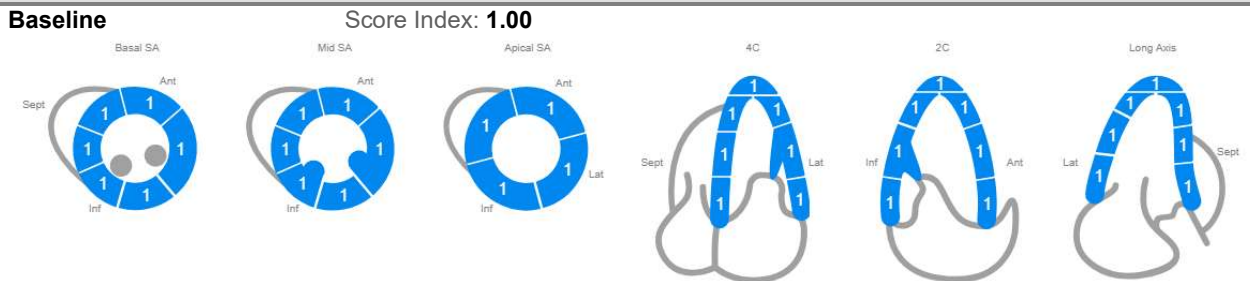
TRANSTHORACIC CV ECHOCARDIOGRAM 2D  
 COMPLETE [CVECH00011]

**Testing Performed By**

Lab - Abbreviation	Name	Director	Address	Valid Date Range
200 - Unknown	POWERSCRIBE	Unknown	Unknown	03/03/16 1141 - 01/13/25 1823

**Wall Scoring**

**Wall Scoring**



The left ventricular wall motion is normal.



**Result Findings**

**Left Ventricle**

The left ventricle cavity size is normal. There is normal wall thickness. Normal left ventricular systolic function with an ejection fraction of 71 % by 2D bi-plane method. There is no obstruction of the left ventricle outflow tract. There are no segmental wall motion abnormalities. Normal left ventricular diastolic function.

**Right Ventricle**

The right ventricle cavity size is normal. There is normal wall thickness. Normal right ventricular systolic function.

**Left Atrium**

The left atrium cavity size is normal. The LA volume index is 13 ml/m<sup>2</sup>.

**Right Atrium**

The right atrium cavity size is normal.

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**
**IVC/SVC**

The inferior vena cava demonstrates a diameter of  $\leq 2.1$  cm and collapses  $>50\%$ ; therefore, the right atrial pressure is estimated at 3 mmHg.

**Mitral Valve**

The mitral valve is normal in structure. There is no mitral stenosis or regurgitation.

**Tricuspid Valve**

The tricuspid valve is normal in structure. There is no tricuspid stenosis or regurgitation.

**Aortic Valve**

The aortic valve is tricuspid. There is no aortic stenosis or regurgitation.

**Pulmonic Valve**

The pulmonic valve is normal in structure. There is no pulmonic stenosis or regurgitation.

**Ascending Aorta**

The aortic root and proximal ascending aorta appear normal.

**Pericardium**

No pericardial effusion.

**Study Details**

A complete transthoracic echocardiogram was performed using 2D imaging, color Doppler, complete spectral Doppler and M-mode. The apical, parasternal, subcostal and suprasternal views were captured. The patient was in sinus rhythm at the time of the study. Overall study quality was good.

**Prior Study**

There is no prior study available for comparison.

**Interpretation Summary**

- Left ventricle is normal in size. Normal left ventricular systolic function with EF of 71 % by 2D bi-plane method.
- Right ventricle is normal in size with normal systolic function.

**CV TransTHORACIC Echo 2D Complete**

Resulted: 07/29/24 0748, Result status: In process

Ordering provider: Hamadeh, Anas, MD 07/26/24 1252

Order status: Completed

Resulted by: Hamadeh, Anas, MD

Filed by: Hamadeh, Anas, MD 07/29/24 0748

Performed: 07/26/24 1253 - 07/26/24 1352

Accession number: HTPN41528420

Resulting lab: POWERSCRIBE

**Components**

Component	Value	Reference Range	Flag	Lab
MITRAL A DURATION	85.6	ms	—	200
MITRAL E TO LV E' SEPTAL RATIO	6.1	—	—	200
DESCENDING AORTA PEAK GRADIENT	6.0	mmHg	—	200
DESCENDING AORTA PEAK VELOCITY	121.0	cm/s	—	200
MV DECELERATION TIME	106.6	ms	—	200
MITRAL E TO A RATIO	0.9	—	—	200
TAPSE	2.4	$>1.7$ cm	—	200
RA MINOR	2.8	cm	—	200
IVC DIAM	1.1	cm	—	200
MITRAL A POINT VELOCITY	102	cm/s	—	200
MV VTI	16	cm	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

MITRAL E POINT VELOCITY	94.5	cm/s	—	200
PV MEAN PG	3	mmHg	—	200
MV PHT	30	msec	—	200
MV PEAK GRADIENT	6	mmHg	—	200
AV PEAK GRADIENT	5	mmHg	—	200
AV VTI	19	cm	—	200
LVOT VTI	20	cm	—	200
LVOT VMAX	1.2	m/s	—	200
LVOT DIAM	2.0	cm	—	200
MV A DUR	86	msec	—	200
IVRT	51	msec	—	200
MV DECEL TIME	107	msec	—	200
MV MEAN PG	3	mmHg	—	200
LVOT MAX PG	6	mmHg	—	200
AV MEAN PG	3	mmHg	—	200
PV VMAX	1.2	m/s	—	200
RA PRESS	3	mmHg	—	200
LVOT MEAN PG	3	mmHg	—	200
RVIDD	2.9	0.9 - 2.6 cm	—	200
AO DESC	2.0	cm	—	200
AO TRANS ARCH	2.40	cm	—	200
AORTIC ROOT	2.6	cm	—	200
AORTA AT SINOTUBULAR DIAMETER	2.4	cm	—	200
AO ARCH	2.4	cm	—	200
AO ASC	2.3	cm	—	200
FS	33	%	—	200
LVIDS	2.8	2.2 - 3.5 cm	—	200
LVPWD	0.5	0.6 - 0.9 cm	—	200
IVSD	0.6	0.6 - 0.9 cm	—	200
LVIDD	4.2	3.8 - 5.2 cm	—	200
MV MEAN GRADIENT	2.81984426 49	mmHg	—	200
LA DIAM	2.3	2.7 - 3.8 cm	—	200
LA AREA, S 4C	10.4	cm <sup>2</sup>	—	200
RVOT VTI	20	cm	—	200
E' LATERAL	19	>=10 cm/s	—	200
LVOT VMEAN	0.8	m/s	—	200
LVOT PEAK GRADIENT	5.6	mmHg	—	200
LVOT PEAK VELOCITY	118.0	cm/s	—	200
LV SV 2D	48	ml	—	200
LVEF BP	71	54 - 74 %	—	200
LVEF 2D	62	54 - 74 %	—	200
LV ESV BP	14	14 - 42 ml	—	200
LV ESV 2D	30	14 - 42 ml	—	200
LV EDV BP	49	46 - 106 ml	—	200
LV EDV 2D	78	46 - 106 ml	—	200
LA VOL INDEX A/L 2C	12	16 - 34 ml/m <sup>2</sup>	—	200
LA VOL INDEX A/L 4C	15	16 - 34 ml/m <sup>2</sup>	—	200
AV VMAX, TRACE	1.1	m/s	—	200
LV SI 2D	30	>35 ml/m <sup>2</sup>	—	200
LV ESV INDEX 2D	19	8 - 24 ml/m <sup>2</sup>	—	200
LV EDV INDEX 2D	49	29 - 61 ml/m <sup>2</sup>	—	200
LV ESV INDEX BP	9	8 - 24 ml/m <sup>2</sup>	—	200
LV ESV INDEX MOD4	9	8 - 24 ml/m <sup>2</sup>	—	200
LV EDV INDEX MOD2	32	29 - 61 ml/m <sup>2</sup>	—	200
LV EDV INDEX BP	31	29 - 61 ml/m <sup>2</sup>	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

LV EDV INDEX MOD4	29	29 - 61 ml/m2	—	200
LV MASS ASE INDEX	40	g/m2	—	200
LA VOL 2C	18.4	ml	—	200
AV MEAN GRADIENT	3.2	mmHg	—	200
PV MEAN GRADIENT	3.5	mmHg	—	200
PV PEAK GRADIENT	5.6	mmHg	—	200
PV PEAK VELOCITY	117.9	cm/s	—	200
PV VMEAN	0.9	m/s	—	200
LV SI MOD2	24	>35 ml/m2	—	200
LA ESV A4C	21.3650085	ml	—	200
	22			
MV VMEAN	0.8	m/s	—	200
MV PEAK VELOCITY	121.6	cm/s	—	200
E' SEPTAL	16	>=7 cm/s	—	200
E'	18	cm/s	—	200
LA VOL INDEX BP	13	16 - 34 ml/m2	—	200
LA VOL INDEX 2C	12	ml/m2	—	200
LA VOL INDEX 4C	14	ml/m2	—	200
LA VOL BP	20	22 - 52 ml	—	200
LA VOL A/L 4C	23	22 - 52 ml	—	200
LA VOL A/L 2C	19	22 - 52 ml	—	200
LA VOL A/L BP	21	22 - 52 ml	—	200
LA VOL 4C	21.4	ml	—	200
LADS LONG	4.0	cm	—	200
LVOT CO	7	l/min	—	200
LV SV MOD4	31	ml	—	200
LV SV MOD2	37	ml	—	200
LV MASS ASE	63	67 - 162 g	—	200
LV ESV MOD4	15	14 - 42 ml	—	200
LV ESV MOD2	13	14 - 42 ml	—	200
LVEF MOD4	68	54 - 74 %	—	200
LVEF MOD2	74	54 - 74 %	—	200
LV EDV MOD4	45	46 - 106 ml	—	200
LV EDV MOD2	50	46 - 106 ml	—	200
LVIDS INDEX	1.8	1.3 - 2.1 cm/m2	—	200
LVIDD INDEX	2.7	2.3 - 3.1 cm/m2	—	200
AV VMEAN	0.9	m/s	—	200
LA VOL INDEX A/L BP	13	16 - 34 ml/m2	—	200
RVIDD/LVIDD RATIO	0.69	—	—	200
LAP1	9	mmHg	—	200
LAP2	8	mmHg	—	200
LV SI MOD4	20	>35 ml/m2	—	200
E/E' SEPTAL	6	—	—	200
DIMENSIONLESS INDEX	1.05	—	—	200
AVA CONT. VTI INDEX	2.1	cm2/m2	—	200
E/E' LATERAL	5.0	—	—	200
MVA PHT	7.3	cm2	—	200
AVA CONT. VTI	3.3	cm2	—	200
LVOTSVOLIDX	40.0	ml/m2	—	200
MVA CONT. VTI	3.9	cm2	—	200
PV MAX PG	6	mmHg	—	200
E/A	0.9	—	—	200
LVOT AREA	3.14	cm2	—	200
LVOT SV	63	ml	—	200
E/E'	5.3	<=14	—	200
LV ESV INDEX MOD2	8	8 - 24 ml/m2	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

LV RWT	0.26	<=0.42	—	200
LV SV BP	35	ml	—	200
LV SI BP	22	>35 ml/m2	—	200
LV MASS PENN	69	67 - 162 g	—	200
LV MASS PENN-MM	67	67 - 162 g	—	200
LA DIAM INDEX	1.4	1.5 - 2.3 cm/m2	—	200
LA AREA, S 2C	9.3	cm2	—	200
RA VOL	13	ml	—	200
RA VOL INDEX	8	<=27 ml/m2	—	200
AV VMAX	1.1	m/s	—	200
AVA CONT. VMAX	3.4	cm2	—	200
AVA VMAX INDEX	2.2	cm2/m2	—	200
LVOT/AV VMAX	1.09	—	—	200
MV D-E SLOPE	8.9	cm/s2	—	200
MPA PEAK GRADIENT	5.6	mmHg	—	200
RVOTPV	1.24283617	m/s	—	200
	66			
AV PEAK VELOCITY	113.1	cm/s	—	200
LASIZE	2.25695749	cm	—	200
	83			
STJ	2.4	cm	—	200
SINUS	2.6	cm	—	200
LV AREA, S 2C	62.7	cm2	—	200
LV AREA, S 4C	60.9	cm2	—	200
LV AREA, D 2C	81.9	cm2	—	200
LV AREA, D 4C	78.4	cm2	—	200
RVOT PEAK GRADIENT	6.2	mmHg	—	200
RVOT PEAK VELOCITY	124.3	cm/s	—	200
LV EF MM TEICH	62	%	—	200
LVEDV MM TEICH	77.6	ml	—	200
LA ESV MOD2	18.3839546	ml	—	200
	1			
LV SV A/L 4C	31	ml	—	200
LV SV AL2	37.3613816	ml	—	200
	29			
LV MASS MM	66.6049404	g	—	200
	59			
LV ESV A/L 4C	61	14 - 42 ml	—	200
LV ESV AL2	62.7429715	ml	—	200
	81			
LVEF A/L 4C	68	54 - 74 %	—	200
LVEF, AL2	74.0616840	%	—	200
	01			
RVDD BASAL	2.9	2.5 - 4.1 cm	—	200
RVDD MID	2.6	1.9 - 3.5 cm	—	200
RVDD LENGTH	6.3	5.9 - 8.3 cm	—	200
TV S'	16.0	>9.5 cm/s	—	200

**Procedures Performed**
**Chargeables**

 TRANSTHORACIC CV ECHOCARDIOGRAM 2D  
 COMPLETE [CVECH00011]

**Reviewed by**

 Hamadeh, Anas, MD on 07/30/24 0856  
 Meador, Clark Aaron, DO on 07/29/24 1156

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**
**Testing Performed By**

Lab - Abbreviation	Name	Director	Address	Valid Date Range
200 - Unknown	POWERSCRIBE	Unknown	Unknown	03/03/16 1141 - 01/13/25 1823

**Result Findings**
**Left Ventricle**

The left ventricle cavity size is normal. There is normal wall thickness.

**Right Ventricle**

The right ventricle cavity size is normal. There is normal wall thickness.

**Left Atrium**

The left atrium cavity size is normal. The LA volume index is 13 ml/m<sup>2</sup>.

**Right Atrium**

The right atrium cavity size is normal.

**IVC/SVC**

The inferior vena cava demonstrates a diameter of  $\leq 2.1$  cm and collapses  $>50\%$ ; therefore, the right atrial pressure is estimated at 3 mmHg.

**Mitral Valve**

The mitral valve is normal in structure. There is no mitral stenosis or regurgitation.

**Tricuspid Valve**

The tricuspid valve is normal in structure. There is no tricuspid stenosis or regurgitation.

**Aortic Valve**

The aortic valve is tricuspid. There is no aortic stenosis or regurgitation.

**Pulmonic Valve**

The pulmonic valve is normal in structure. There is no pulmonic stenosis or regurgitation.

**Ascending Aorta**

The aortic root and proximal ascending aorta appear normal.

**Pericardium**

No pericardial effusion.

**Study Details**

A complete transthoracic echocardiogram was performed using 2D imaging, color Doppler, complete spectral Doppler and M-mode. The apical, parasternal, subcostal and suprasternal views were captured. The patient was in sinus rhythm at the time of the study. Overall study quality was good.

**Prior Study**

There is no prior study available for comparison.

**Interpretation Summary**

- Left ventricle is normal in size.
- Right ventricle is normal in size.
- There is no prior study available for comparison.

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

 Ordering provider: Hamadeh, Anas, MD 07/26/24 1252  
 Resulted by: Hamadeh, Anas, MD  
 Performed: 07/26/24 1253 - 07/26/24 1352  
 Resulting lab: POWERSCRIBE

 Order status: Completed  
 Filed by: Shipp, Lisa L 07/26/24 1354  
 Accession number: HTPN41528420

**Components**

Component	Value	Reference Range	Flag	Lab
MITRAL A DURATION	85.6	ms	—	200
MITRAL E TO LV E' SEPTAL RATIO	6.1	—	—	200
DESCENDING AORTA PEAK GRADIENT	6.0	mmHg	—	200
DESCENDING AORTA PEAK VELOCITY	121.0	cm/s	—	200
MV DECELERATION TIME	106.6	ms	—	200
MITRAL E TO A RATIO	0.9	—	—	200
TAPSE	2.4	>1.7 cm	—	200
RA MINOR	2.8	cm	—	200
IVC DIAM	1.1	cm	—	200
MITRAL A POINT VELOCITY	102	cm/s	—	200
MV VTI	16	cm	—	200
MITRAL E POINT VELOCITY	94.5	cm/s	—	200
PV MEAN PG	3	mmHg	—	200
MV PHT	30	msec	—	200
MV PEAK GRADIENT	6	mmHg	—	200
AV PEAK GRADIENT	5	mmHg	—	200
AV VTI	19	cm	—	200
LVOT VTI	20	cm	—	200
LVOT VMAX	1.2	m/s	—	200
LVOT DIAM	2.0	cm	—	200
MV A DUR	86	msec	—	200
IVRT	51	msec	—	200
MV DECEL TIME	107	msec	—	200
MV MEAN PG	3	mmHg	—	200
LVOT MAX PG	6	mmHg	—	200
AV MEAN PG	3	mmHg	—	200
PV VMAX	1.2	m/s	—	200
RA PRESS	3	mmHg	—	200
LVOT MEAN PG	3	mmHg	—	200
RVIDD	2.9	0.9 - 2.6 cm	—	200
AO DESC	2.0	cm	—	200
AO TRANS ARCH	2.40	cm	—	200
AORTIC ROOT	2.6	cm	—	200
AORTA AT SINOTUBULAR DIAMETER	2.4	cm	—	200
AO ARCH	2.4	cm	—	200
AO ASC	2.3	cm	—	200
FS	33	%	—	200
LVIDS	2.8	2.2 - 3.5 cm	—	200
LVPWD	0.5	0.6 - 0.9 cm	—	200
IVSD	0.6	0.6 - 0.9 cm	—	200
LVIDD	4.2	3.8 - 5.2 cm	—	200
MV MEAN GRADIENT	2.81984426 49	mmHg	—	200
LA DIAM	2.3	2.7 - 3.8 cm	—	200
LA AREA, S 4C	10.4	cm <sup>2</sup>	—	200
RVOT VTI	20	cm	—	200
E' LATERAL	19	>=10 cm/s	—	200
LVOT VMEAN	0.8	m/s	—	200
LVOT PEAK GRADIENT	5.6	mmHg	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

LVOT PEAK VELOCITY	118.0	cm/s	—	200
LV SV 2D	48	ml	—	200
LVEF BP	71	54 - 74 %	—	200
LVEF 2D	62	54 - 74 %	—	200
LV ESV BP	14	14 - 42 ml	—	200
LV ESV 2D	30	14 - 42 ml	—	200
LV EDV BP	49	46 - 106 ml	—	200
LV EDV 2D	78	46 - 106 ml	—	200
LA VOL INDEX A/L 2C	12	16 - 34 ml/m2	—	200
LA VOL INDEX A/L 4C	15	16 - 34 ml/m2	—	200
AV VMAX, TRACE	1.1	m/s	—	200
LV SI 2D	30	>35 ml/m2	—	200
LV ESV INDEX 2D	19	8 - 24 ml/m2	—	200
LV EDV INDEX 2D	49	29 - 61 ml/m2	—	200
LV ESV INDEX BP	9	8 - 24 ml/m2	—	200
LV ESV INDEX MOD4	9	8 - 24 ml/m2	—	200
LV EDV INDEX MOD2	32	29 - 61 ml/m2	—	200
LV EDV INDEX BP	31	29 - 61 ml/m2	—	200
LV EDV INDEX MOD4	29	29 - 61 ml/m2	—	200
LV MASS ASE INDEX	40	g/m2	—	200
LA VOL 2C	18.4	ml	—	200
AV MEAN GRADIENT	3.2	mmHg	—	200
PV MEAN GRADIENT	3.5	mmHg	—	200
PV PEAK GRADIENT	5.6	mmHg	—	200
PV PEAK VELOCITY	117.9	cm/s	—	200
PV VMEAN	0.9	m/s	—	200
LV SI MOD2	24	>35 ml/m2	—	200
LA ESV A4C	21.3650085	ml	—	200
	22			
MV VMEAN	0.8	m/s	—	200
MV PEAK VELOCITY	121.6	cm/s	—	200
E' SEPTAL	16	>=7 cm/s	—	200
E'	18	cm/s	—	200
LA VOL INDEX BP	13	16 - 34 ml/m2	—	200
LA VOL INDEX 2C	12	ml/m2	—	200
LA VOL INDEX 4C	14	ml/m2	—	200
LA VOL BP	20	22 - 52 ml	—	200
LA VOL A/L 4C	23	22 - 52 ml	—	200
LA VOL A/L 2C	19	22 - 52 ml	—	200
LA VOL A/L BP	21	22 - 52 ml	—	200
LA VOL 4C	21.4	ml	—	200
LADS LONG	4.0	cm	—	200
LVOT CO	7	l/min	—	200
LV SV MOD4	31	ml	—	200
LV SV MOD2	37	ml	—	200
LV MASS ASE	63	67 - 162 g	—	200
LV ESV MOD4	15	14 - 42 ml	—	200
LV ESV MOD2	13	14 - 42 ml	—	200
LVEF MOD4	68	54 - 74 %	—	200
LVEF MOD2	74	54 - 74 %	—	200
LV EDV MOD4	45	46 - 106 ml	—	200
LV EDV MOD2	50	46 - 106 ml	—	200
LVIDS INDEX	1.8	1.3 - 2.1 cm/m2	—	200
LVIDD INDEX	2.7	2.3 - 3.1 cm/m2	—	200
AV VMEAN	0.9	m/s	—	200
LA VOL INDEX A/L BP	13	16 - 34 ml/m2	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

RVIDD/LVIDD RATIO	0.69	—	—	200
LAP1	9	mmHg	—	200
LAP2	8	mmHg	—	200
LV SI MOD4	20	>35 ml/m2	—	200
E/E' SEPTAL	6	—	—	200
DIMENSIONLESS INDEX	1.05	—	—	200
AVA CONT. VTI INDEX	2.1	cm2/m2	—	200
E/E' LATERAL	5.0	—	—	200
MVA PHT	7.3	cm2	—	200
AVA CONT. VTI	3.3	cm2	—	200
LVOTSVOLIDX	40.0	mL/m2	—	200
MVA CONT. VTI	3.9	cm2	—	200
PV MAX PG	6	mmHg	—	200
E/A	0.9	—	—	200
LVOT AREA	3.14	cm2	—	200
LVOT SV	63	ml	—	200
E/E'	5.3	<=14	—	200
LV ESV INDEX MOD2	8	8 - 24 ml/m2	—	200
LV RWT	0.26	<=0.42	—	200
LV SV BP	35	ml	—	200
LV SI BP	22	>35 ml/m2	—	200
LV MASS PENN	69	67 - 162 g	—	200
LV MASS PENN-MM	67	67 - 162 g	—	200
LA DIAM INDEX	1.4	1.5 - 2.3 cm/m2	—	200
LA AREA, S 2C	9.3	cm2	—	200
RA VOL	13	ml	—	200
RA VOL INDEX	8	<=27 ml/m2	—	200
AV VMAX	1.1	m/s	—	200
AVA CONT. VMAX	3.4	cm2	—	200
AVA VMAX INDEX	2.2	cm2/m2	—	200
LVOT/AV VMAX	1.09	—	—	200
MV D-E SLOPE	8.9	cm/s2	—	200
MPA PEAK GRADIENT	5.6	mmHg	—	200
RVOTPV	1.24283617	m/s	—	200
	66			
AV PEAK VELOCITY	113.1	cm/s	—	200
LASIZE	2.25695749	cm	—	200
	83			
STJ	2.4	cm	—	200
SINUS	2.6	cm	—	200
LV AREA, S 2C	62.7	cm2	—	200
LV AREA, S 4C	60.9	cm2	—	200
LV AREA, D 2C	81.9	cm2	—	200
LV AREA, D 4C	78.4	cm2	—	200
RVOT PEAK GRADIENT	6.2	mmHg	—	200
RVOT PEAK VELOCITY	124.3	cm/s	—	200
LV EF MM TEICH	62	%	—	200
LVEDV MM TEICH	77.6	ml	—	200
LA ESV MOD2	18.3839546	ml	—	200
	1			
LV SV A/L 4C	31	ml	—	200
LV SV AL2	37.3613816	ml	—	200
	29			
LV MASS MM	66.6049404	g	—	200
	59			
LV ESV A/L 4C	61	14 - 42 ml	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

LV ESV AL2	62.7429715 81	ml	—	200
LVEF A/L 4C	68	54 - 74 %	—	200
LVEF, AL2	74.0616840 01	%	—	200
RVDD BASAL	2.9	2.5 - 4.1 cm	—	200
RVDD MID	2.6	1.9 - 3.5 cm	—	200
RVDD LENGTH	6.3	5.9 - 8.3 cm	—	200
TV S'	16.0	>9.5 cm/s	—	200

**Procedures Performed**
**Chargeables**

 TRANSTHORACIC CV ECHOCARDIOGRAM 2D  
 COMPLETE [CVECH00011]

**Reviewed by**

 Hamadeh, Anas, MD on 07/30/24 0856  
 Meador, Clark Aaron, DO on 07/29/24 1156

**Testing Performed By**

Lab - Abbreviation	Name	Director	Address	Valid Date Range
200 - Unknown	POWERSCRIBE	Unknown	Unknown	03/03/16 1141 - 01/13/25 1823

**Result Findings**

## Left Ventricle

The left ventricle cavity size is normal. There is normal wall thickness.

## Right Ventricle

The right ventricle cavity size is normal. There is normal wall thickness.

## Left Atrium

 The left atrium cavity size is normal. The LA volume index is 13 ml/m<sup>2</sup>.

## Right Atrium

The right atrium cavity size is normal.

## IVC/SVC

The inferior vena cava demonstrates a diameter of &lt;=2.1 cm and collapses &gt;50%; therefore, the right atrial pressure is estimated at 3 mmHg.

## Mitral Valve

The mitral valve is normal in structure. There is no mitral stenosis or regurgitation.

## Tricuspid Valve

The tricuspid valve is normal in structure. There is no tricuspid stenosis or regurgitation.

## Aortic Valve

The aortic valve is tricuspid. There is no aortic stenosis or regurgitation.

## Pulmonic Valve

The pulmonic valve is normal in structure. There is no pulmonic stenosis or regurgitation.

## Ascending Aorta

The aortic root and proximal ascending aorta appear normal.

## Pericardium

No pericardial effusion.

## Study Details

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

A complete transthoracic echocardiogram was performed using 2D imaging, color Doppler, complete spectral Doppler and M-mode. The apical, parasternal, subcostal and suprasternal views were captured. The patient was in sinus rhythm at the time of the study. Overall study quality was good.

**Prior Study**

There is no prior study available for comparison.

**Interpretation Summary**

- Left ventricle is normal in size.
- Right ventricle is normal in size.
- There is no prior study available for comparison.

**CV TransTHORACIC Echo 2D Complete**

Resulted: 07/26/24 1352, Result status: In process

Ordering provider: Hamadeh, Anas, MD 07/26/24 1252

Order status: Completed

Resulted by: Hamadeh, Anas, MD

Filed by: Shipp, Lisa L 07/26/24 1352

Performed: 07/26/24 1253 - 07/26/24 1352

Accession number: HTPN41528420

Resulting lab: POWERSCRIBE

**Components**

Component	Value	Reference Range	Flag	Lab
MITRAL A DURATION	86.0	ms	—	200
MITRAL E TO LV E' SEPTAL RATIO	6.1	—	—	200
DESCENDING AORTA PEAK GRADIENT	6.0	mmHg	—	200
DESCENDING AORTA PEAK VELOCITY	121.0	cm/s	—	200
MV DECELERATION TIME	107.0	ms	—	200
MITRAL E TO A RATIO	0.9	—	—	200
TAPSE	2.4	>1.7 cm	—	200
RA MINOR	2.8	cm	—	200
IVC DIAM	1.1	cm	—	200
MITRAL A POINT VELOCITY	102	cm/s	—	200
MV VTI	16	cm	—	200
MITRAL E POINT VELOCITY	95.0	cm/s	—	200
PV MEAN PG	3	mmHg	—	200
MV PHT	31	msec	—	200
MV PEAK GRADIENT	6	mmHg	—	200
AV PEAK GRADIENT	5	mmHg	—	200
AV VTI	19	cm	—	200
LVOT VTI	20	cm	—	200
LVOT VMAX	1.2	m/s	—	200
LVOT DIAM	2.0	cm	—	200
MV A DUR	86	msec	—	200
IVRT	51	msec	—	200
MV DECEL TIME	107	msec	—	200
MV MEAN PG	3	mmHg	—	200
LVOT MAX PG	6	mmHg	—	200
AV MEAN PG	3	mmHg	—	200
PV VMAX	0.1	m/s	—	200
RA PRESS	3	mmHg	—	200
LVOT MEAN PG	3	mmHg	—	200
RVIDD	2.9	0.9 - 2.6 cm	—	200
AO DESC	2.0	cm	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

AO TRANS ARCH	2.40	cm	—	200
AORTIC ROOT	2.6	cm	—	200
AORTA AT SINOTUBULAR DIAMETER	2.4	cm	—	200
AO ARCH	2.4	cm	—	200
AO ASC	2.3	cm	—	200
FS	33	%	—	200
LVIDS	2.8	2.2 - 3.5 cm	—	200
LVPWD	0.5	0.6 - 0.9 cm	—	200
IVSD	0.6	0.6 - 0.9 cm	—	200
LVIDD	4.2	3.8 - 5.2 cm	—	200
MV MEAN GRADIENT	3	mmHg	—	200
LA DIAM	2.3	2.7 - 3.8 cm	—	200
LA AREA, S 4C	10.4	cm <sup>2</sup>	—	200
RVOT VTI	20	cm	—	200
E' LATERAL	19	>=10 cm/s	—	200
LVOT VMEAN	0.8	m/s	—	200
LVOT PEAK GRADIENT	1.0	mmHg	—	200
LVOT PEAK VELOCITY	118.0	cm/s	—	200
LV SV 2D	48	ml	—	200
LVEF BP	71	54 - 74 %	—	200
LVEF 2D	62	54 - 74 %	—	200
LV ESV BP	14	14 - 42 ml	—	200
LV ESV 2D	30	14 - 42 ml	—	200
LV EDV BP	49	46 - 106 ml	—	200
LV EDV 2D	78	46 - 106 ml	—	200
LA VOL INDEX A/L 2C	12	16 - 34 ml/m <sup>2</sup>	—	200
LA VOL INDEX A/L 4C	15	16 - 34 ml/m <sup>2</sup>	—	200
AV VMAX, TRACE	1.1	m/s	—	200
LV SI 2D	19	>35 ml/m <sup>2</sup>	—	200
LV ESV INDEX 2D	19	8 - 24 ml/m <sup>2</sup>	—	200
LV EDV INDEX 2D	50	29 - 61 ml/m <sup>2</sup>	—	200
LV ESV INDEX BP	9	8 - 24 ml/m <sup>2</sup>	—	200
LV ESV INDEX MOD4	10	8 - 24 ml/m <sup>2</sup>	—	200
LV EDV INDEX MOD2	32	29 - 61 ml/m <sup>2</sup>	—	200
LV EDV INDEX BP	31	29 - 61 ml/m <sup>2</sup>	—	200
LV EDV INDEX MOD4	29	29 - 61 ml/m <sup>2</sup>	—	200
LV MASS ASE INDEX	40	g/m <sup>2</sup>	—	200
LA VOL 2C	18.0	ml	—	200
AV MEAN GRADIENT	3.0	mmHg	—	200
PV MEAN GRADIENT	3.0	mmHg	—	200
PV PEAK GRADIENT	6.0	mmHg	—	200
PV PEAK VELOCITY	11.0	cm/s	—	200
PV VMEAN	0.9	m/s	—	200
LV SI MOD2	24	>35 ml/m <sup>2</sup>	—	200
LA ESV A4C	21	ml	—	200
MV VMEAN	0.8	m/s	—	200
MV PEAK VELOCITY	1.2	cm/s	—	200
E' SEPTAL	16	>=7 cm/s	—	200
E'	18	cm/s	—	200
LA VOL INDEX BP	13	16 - 34 ml/m <sup>2</sup>	—	200
LA VOL INDEX 2C	12	ml/m <sup>2</sup>	—	200
LA VOL INDEX 4C	13	ml/m <sup>2</sup>	—	200
LA VOL BP	20	22 - 52 ml	—	200
LA VOL A/L 4C	23	22 - 52 ml	—	200
LA VOL A/L 2C	19	22 - 52 ml	—	200

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Imaging - Card (continued)**

LA VOL A/L BP	21	22 - 52 ml	—	200
LA VOL 4C	21.0	ml	—	200
LADS LONG	4.0	cm	—	200
LVOT CO	7	l/min	—	200
LV SV MOD4	31	ml	—	200
LV SV MOD2	37	ml	—	200
LV MASS ASE	63	67 - 162 g	—	200
LV ESV MOD4	15	14 - 42 ml	—	200
LV ESV MOD2	13	14 - 42 ml	—	200
LVEF MOD4	68	54 - 74 %	—	200
LVEF MOD2	74	54 - 74 %	—	200
LV EDV MOD4	45	46 - 106 ml	—	200
LV EDV MOD2	50	46 - 106 ml	—	200
LVIDS INDEX	1.8	1.3 - 2.1 cm/m2	—	200
LVIDD INDEX	2.7	2.3 - 3.1 cm/m2	—	200
AV VMEAN	0.9	m/s	—	200
LA VOL INDEX A/L BP	13	16 - 34 ml/m2	—	200
RVIDD/LVIDD RATIO	0.69	—	—	200
LAP1	9	mmHg	—	200
LAP2	8	mmHg	—	200
LV SI MOD4	20	>35 ml/m2	—	200
E/E' SEPTAL	6	—	—	200
DIMENSIONLESS INDEX	1.05	—	—	200
AVA CONT. VTI INDEX	2.1	cm2/m2	—	200
E/E' LATERAL	5.0	—	—	200
MVA PHT	7.1	cm2	—	200
AVA CONT. VTI	3.3	cm2	—	200
LVOTSVOLIDX	40.0	mL/m2	—	200
MVA CONT. VTI	3.9	cm2	—	200
PV MAX PG	0	mmHg	—	200
E/A	0.9	—	—	200
LVOT AREA	3.14	cm2	—	200
LVOT SV	63	ml	—	200
E/E'	5.3	<=14	—	200

**Procedures Performed**
**Chargeables**

 TRANSTHORACIC CV ECHOCARDIOGRAM 2D  
 COMPLETE [CVECH00011]

**Reviewed by**

 Hamadeh, Anas, MD on 07/30/24 0856  
 Meador, Clark Aaron, DO on 07/29/24 1156

**Testing Performed By**

Lab - Abbreviation	Name	Director	Address	Valid Date Range
200 - Unknown	POWERSCRIBE	Unknown	Unknown	03/03/16 1141 - 01/13/25 1823

**CV TransTHORACIC Echo 2D Complete**

Resulted: 07/26/24 1253, Result status: In process

 Ordering provider: Hamadeh, Anas, MD 07/26/24 1252  
 Resulted by: Hamadeh, Anas, MD  
 Performed: 07/26/24 1253 - 07/26/24 1352  
 Resulting lab: POWERSCRIBE

 Order status: Completed  
 Filed by: Shipp, Lisa L 07/26/24 1253  
 Accession number: HTPN41528420

**Procedures Performed**
**Chargeables**

TRANSTHORACIC CV ECHOCARDIOGRAM 2D

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**

**Imaging - Card (continued)**

COMPLETE [CVECH00011]

**Reviewed by**

Hamadeh, Anas, MD on 07/30/24 0856  
 Meador, Clark Aaron, DO on 07/29/24 1156

**Testing Performed By**

Lab - Abbreviation	Name	Director	Address	Valid Date Range
200 - Unknown	POWERSCRIBE	Unknown	Unknown	03/03/16 1141 - 01/13/25 1823

**Indications**

SVT (supraventricular tachycardia) (HHS-HCC) [I47.10 (ICD-10-CM)]

**Study Signed**

Electronically signed by Hamadeh, Anas, MD on 7/29/24 at 1006 CDT

**All Reviewers List**

Hamadeh, Anas, MD on 7/30/2024 08:56  
 Meador, Clark Aaron, DO on 7/29/2024 11:56

**Study Details**

A complete transthoracic echocardiogram was performed using 2D imaging, color Doppler, complete spectral Doppler and M-mode. The apical, parasternal, subcostal and suprasternal views were captured. The patient was in sinus rhythm at the time of the study. Overall study quality was good.

**Vitals**

Height	Weight	BP	Pulse	BMI (Calculated)	BSA (Calculated - sq m)
157.5 cm (62")	56.7 kg (125 lb)	130/89		22.9	1.57 sq meters

**Study Information**

Physician	Technologist	Supporting Staff
	Shipp, Lisa L	

**Conclusion**


- Left ventricle is normal in size. Normal left ventricular systolic function with EF of 71 % by 2D bi-plane method.
- Right ventricle is normal in size with normal systolic function.

**Moderate sedation time**

Please refer to the complete procedure log for medications administered during procedure.

**CV TransTHORACIC Echo 2D Complete: Patient Communication**

 Released

 Seen

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Flowsheets**
**Anthropometrics**

Row Name	07/26/24 1253
<b>Anthropometrics</b>	
Weight Change	0 -LS at 07/26/24 1253

**Custom Formula Data**

Row Name	07/26/24 1253
<b>IBW Adjustment, Para/Tetraplegia</b>	
5% Adjustment, Para (IBW)	47.91 -LS at 07/26/24 1253
10% Adjustment, Para (IBW)	45.39 -LS at 07/26/24 1253
10% Adjustment, Tetra (IBW)	45.39 -LS at 07/26/24 1253
15% Adjustment, Tetra (IBW)	42.87 -LS at 07/26/24 1253
<b>Ideal Body Weight (IBW)</b>	
Ideal Body Weight (IBW) (kg)	50.43 -LS at 07/26/24 1253
% Ideal Body Weight	112.43 -LS at 07/26/24 1253
<b>Fluid Requirements</b>	
Holliday-Segar Method (over 20 kg)	2634 -LS at 07/26/24 1253
<b>Body Mass Index (BMI)</b>	
BMI (kg/m <sup>2</sup> )	22.86 -LS at 07/26/24 1253

**OTHER**

MEWT Total Score	0 -LS at 07/26/24 1253
BMI (Calculated)	22.86 -LS at 07/26/24 1253
BSA (Calculated - sq m)	1.57 sq meters -LS at 07/26/24 1253
BMI (Calculated)	22.9 -LS at 07/26/24 1253
IBW/kg (Calculated) Male	54.6 kg -LS at 07/26/24 1253
IBW/kg (Calculated) FEMALE	50.1 kg -LS at 07/26/24 1253
Weight in (lb) to have BMI = 25	136.4 -LS at 07/26/24 1253
Percent Weight Change Since Birth	0 -LS at 07/26/24 1253
PBW in kg (Calculated)	50.1 -LS at 07/26/24 1253
Low Range Vt 6ml/kg PBW	300.6 mL -LS at 07/26/24 1253
Moderate Range Vt 8ml/kg PBW	400.8 mL -LS at 07/26/24 1253
High Range Vt	501 mL -LS at 07/26/24 1253

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Flowsheets (continued)**

10ml/kg PBW

 BP Mean **116.33** -LS at 07/26/24  
 1253

 CGA/PMA when **2098 w 3 d** -LS at  
 weight growth 07/26/24 1253  
 chart values  
 recorded

 CGA/PMA when **2098 w 3 d** -LS at  
 length growth 07/26/24 1253  
 chart values  
 recorded

**KCAL/KG**

 11 Kcal/Kg (kcal) **623.7** -LS at 07/26/24  
 1253

 14 Kcal/Kg (kcal) **793.8** -LS at 07/26/24  
 1253

**Vital Signs**

 Systolic BP for **130** -LS at 07/26/24  
 Interface 1253

 Diastolic BP for **89** -LS at 07/26/24 1253  
 Interface

**Post-Hemodialysis Assessment**

 Treatment Weight **56.7 kg** -LS at 07/26/24  
 Change (kg) 1253

**Height and Weight**

 Weight Change **0** -LS at 07/26/24 1253  
 Since Previous  
 (g)

**Procedure Verification**

Row Name	07/26/24 1253
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**Procedure Verification**

 Patient ID **Verbal** -LS at 07/26/24  
 Verified 1253

 Procedure **Yes** -LS at 07/26/24  
 Verified 1253

**Vital Signs**

Row Name	07/26/24 1253
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**OTHER**

 Automatic Restart **Yes** -LS at 07/26/24  
 Vitals Timer 1253

**Vitals**

Row Name	07/26/24 1253
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**Vitals**

 BP **130/89** -LS at 07/26/24  
 1253

 Height **157.5 cm (62")** -LS at  
 07/26/24 1253

 Weight **56.7 kg (125 lb)** -LS  
 at 07/26/24 1253

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**
**Flowsheets (continued)**
**User Key**

(r) = Recorded By, (t) = Taken By, (c) = Cosigned By

Initials	Name	Provider Type	Discipline
LS	Shipp, Lisa L	Technologist	MULTIDISCIPLINARY

**Messages**
**Appointment Reminder**

From	To	Sent and Delivered
Mychart, Generic	Coody, Kelly Marie	7/22/2024 7:53 AM
Last Read in MyBSWHealth		
7/29/2024 1:04 PM by Coody, Kelly Marie		

**Appointment Information**

**Visit Type:** ECH Transthoracic Complete  
**Date:** 7/26/24  
**Dept:** BAYLOR SCOTT & WHITE CARDIOVASCULAR ASSOCIATES FORT WORTH - Cardiology  
**Provider:** FWCVAC ECHO 1  
**Time:** 1:30 PM  
**Arrive at:** 1:15 PM  
**Appt Instructions:**

Please click [epichttp://appointments\[here\]](http://epichttp://appointments[here]) to view more details about your appointment.

Please use the new eCheck In functionality to speed up the process.

**Referral**
**Diagnostic Procedure #35038945 [last edited by Hamadeh, Anas, MD on 7/30/2024 1540]**

Priority: Routine	Class: Internal
Status: Closed - Closed Performed-Auto Closed	Status updated on: 7/18/2024
Valid dates: From 7/18/2024 to 10/17/2025	

**Referred From**

Location: BAYLOR SCOTT & WHITE CARDIOVASCULAR ASSOCIATES - FT WORTH	Department: HTPN FWCVAC CARD
Department phone: 817-912-8280	Provider: Hamadeh, Anas, MD
Provider phone: 817-912-8280	Provider address: 1307 8th Ave Suite 406 FORT WORTH TX 76104

**Referred To**

Specialty: Cardiology

**Visits**

Requested: 1	Authorized: 1	Completed: 1	Scheduled: 0
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**Procedures**
**CVECH04 - CV TransTHORACIC Echo 2D Complete**



BAYLOR SCOTT & WHITE  
 CARDIOVASCULAR  
 ASSOCIATES - FT WORTH  
 1307 8TH AVE  
 STE 406  
 FT WORTH TX 76104-4141

Coody, Kelly Marie  
 MRN: 7753451, DOB: 5/8/1984, Legal Sex: F  
 Date of Service 7/26/2024

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth (continued)**

**Referral (continued)**

Number requested: 1

Number approved: 1

**Diagnoses**

- 427.89 (ICD-9-CM) - I47.10 (ICD-10-CM) - SVT (supraventricular tachycardia) (HHS-HCC)

**Referral Notes**

**Provider Comments by Hamadeh, Anas, MD at 7/18/2024 1507**

Summary: Provider Comments

Clinic echo

**Status History**

Change	User	Date/Time
From New Request to Pending Review (auto)	Hamadeh, Anas, MD	07/18/2024 1507
From Pending Review to Authorized	Nealon, Caitlin	07/18/2024 1538
From Authorized to Closed (auto)	Flores, David, CMA	07/26/2024 1252

**Order**

**CV TranSTHORACIC Echo 2D Complete [1358270710]**

Electronically signed by: **Hamadeh, Anas, MD on 07/18/24 1507**

Status: **Completed**

Ordering user: Hamadeh, Anas, MD 07/18/24 1507

Ordering provider: Hamadeh, Anas, MD

Authorized by: Hamadeh, Anas, MD

Ordered during: Office Visit on 07/18/2024

Diagnoses

SVT (supraventricular tachycardia) (HHS-HCC) [I47.10]

Order comments: Clinic echo

**Triage**

**Triage Information**

Decision: None

Schedule by date: 8/17/2024

**Coverages**

**BSWHP**

Plan: BSW PREMIER HMO

Covered: Covered

From: 1/1/2024

To: 8/31/2024

Member #: 100102458900

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth  
 Facesheet**

**Patient Information**

Patient Name	Legal Sex	DOB
Coody, Kelly Marie (7753451)	Female	5/8/1984

**Patient Demographics**

Address	Phone	E-mail Address
7851 BROOK MEADOW LN	817-939-2402 (Home)	kelly.fitzharris@gmail.com



BAYLOR SCOTT & WHITE  
 CARDIOVASCULAR  
 ASSOCIATES - FT WORTH  
 1307 8TH AVE  
 STE 406  
 FT WORTH TX 76104-4141

Coody, Kelly Marie  
 MRN: 7753451, DOB: 5/8/1984, Legal Sex: F  
 Date of Service 7/26/2024

**07/26/2024 - Ancillary Procedure in Baylor Scott & White Cardiovascular Associates Fort Worth  
 Facesheet (continued)**

**Patient Demographics (continued)**

FORT WORTH TX 76133-7958                      817-939-2402 (Mobile) \*Preferred\*

**Basic Information**

Date Of Birth 5/8/1984	Legal Sex Female	Race White or Caucasian	Ethnic Group Not Hispanic or Latino	Preferred Language English	Language for Written Material English
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**PCP and Center**

Primary Care Provider Clark Aaron Meador, DO	Phone 817-912-9800	Center BAYLOR SCOTT & WHITE FAMILY MEDICINE - SOUTHWEST FORT WORTH
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**Diagnoses**

	Comments
SVT (supraventricular tachycardia) (HHS-HCC)	

**Emergency Contacts**

None on File

**Other Contacts**

Name	Relation	Home	Work	Mobile
Fitzharris, Kevin	Father			817-845-0555
Fitzharris, Cindy	Mother			817-846-8095

**Admission Information**

**Current Information**

Attending Provider	Admitting Provider	Admission Type	Admission Status
		Elective	Unknown Status
Admission Date/Time	Discharge Date	Hospital Service	Auth/Cert Status
Hospital Area	Unit	Room/Bed	

**Admission**

**Complaint**  
None

**Hospital Account**

Not on file

**07/26/2024 - Procedure Pass in Baylor Scott & White Cardiovascular Associates Fort Worth****Visit Information****Admission Information**

Arrival Date/Time:	Admit Date/Time: 07/26/2024	IP Adm. Date/Time:
Admission Type:	Point of Origin:	Admit Category:
Means of Arrival:	Primary Service:	Secondary Service: N/A
Transfer Source:	Service Area:	Unit:
Admit Provider:	Attending Provider:	Referring Provider:

**Discharge Information**

Date/Time: —	Disposition: —	Destination: —
Provider: —	Unit: —	

[There is no Transfer Center request information to display]

**07/26/2024 - Procedure Pass in Baylor Scott & White Cardiovascular Associates Fort Worth  
ED Record****Patient Demographics**

Patient Name	Address	Phone
Coody, Kelly Marie	7851 BROOK MEADOW LN FORT WORTH TX 76133-7958	817-939-2402 (Home) 817-939-2402 (Mobile) *Preferred*

**ED Arrival Information**

Patient not seen in ED

**Chief Complaint**

None

**Diagnosis**

None

**Treatment Team**

Not on file

**Discharge Orders (From admission, onward)**

None

**ED Provider Note**

No notes of this type exist for this encounter.

**ED Notes**

No notes of this type exist for this encounter.

**ED Orders (From admission, onward)**

None

**Lab Results**

No lab results found

**ED Current OP Medications**